

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
SAN FRANCISCO BAY REGION

ORDER NO. 83--47

NPDES NO. CA0028401

RENEWAL OF
WASTE DISCHARGE REQUIREMENTS FOR:

PENNZOIL COMPANY
ALAMEDA
ALAMEDA COUNTY

The California Regional Water Quality Control Board, San Francisco Bay Region (hereinafter called the Board), finds that:

1. Pennzoil Company, (hereinafter called the discharger), submitted a report of waste discharge NPDES Form 1 and Form 2c, dated August 2, 1983 to the Board for waste discharge requirements and a permit to discharge wastes under the National Pollutant Discharge Elimination System for its Canning Plant located at 2015 Grand Street, Alameda California.
2. The discharger's plant operations are exclusively limited to blending and packaging lubricating oils. These oils are stored on-site in bulk tanks, which are all diked.
3. The discharge consists of stormwater runoff from the plant property and from within the tank dikes. All stormwater that collects within tank dikes is contained, logged, and inspected prior to discharge to assure that it does not contain oil and grease in excess of that specified in Effluent Limitation B. The stormwater from the plant property and the tank dikes discharged into a storm sewer which eventually discharges to the Oakland Estuary, a water of the United States.
4. A Water Quality Control Plan for the San Francisco Bay Basin was adopted by the Board in July 1982. The Basin Plan contains water quality objectives for San Francisco Bay and the Oakland Estuary.
5. The beneficial uses of San Francisco Bay, Oakland Estuary, and contiguous waters are:
 - a. Industrial water supply
 - b. Preservation and enhancement of fish and wildlife and other aquatic resources
 - c. Recreation
 - d. Navigation
 - e. Esthetic enjoyment

6. Effluent limitation and toxic effluent standards established pursuant to Sections 208(b), 301, 304, and 307 of the Federal Water Pollution Control Act and amendments thereto are applicable to the discharge.
7. This project involves the continued operation of a privately-owned facility with negligible or no expansion of use beyond that previously existing. Consequently, this project will not have a significant effect on the environment based upon the exemption provided in Section 15101, Title 14, California Administrative Code.
8. The Board has notified the discharger and interested agencies and persons of its intent to prescribe waste discharge requirements for the discharge and has provided them with an opportunity for a public hearing and an opportunity to submit their written views and recommendations.
9. The Board, in a public meeting, heard and considered all comments pertaining to the discharge.

IT IS HEREBY ORDERED, that Pennzoil Company, in order to meet the provisions contained in Division 7 of the California Water Code and regulations adopted thereunder and the provisions of the Federal Water Pollution Control Act Amendments of 1972, and regulations and guidelines adopted thereunder, shall comply with the following:

A. PROHIBITIONS

The discharge of petroleum products to waters of the State is prohibited. Any spills of such materials shall be promptly cleaned up and prevented from mixing with precipitation runoff.

B. EFFLUENT LIMITATION

Stormwater runoff from the discharger's property shall not contain oil and grease in concentrations exceeding a daily maximum of 30 mg/l. Daily maximum shall be the average of a minimum of three grab samples taken at equal intervals during the period of discharge with the first sample taken during the first hour of discharge.

C. RECEIVING WATER LIMITATIONS

1. The discharge shall not cause:
 - a. Floating, suspended or deposited macroscopic particulate matter or foam in waters of the State at any place.
 - b. Visible, floating, suspended or deposited oil or other products of petroleum origin in waters of the State at any place.

- c. Toxicity in waters of the State at levels that impair any of the protected beneficial water uses or make aquatic life or wildlife unfit or unpalatable for human consumption.
 - d. Degradation of groundwaters suitable for domestic, industrial or agricultural use.
- 2. This discharge shall not cause a violation of any applicable water quality standard for receiving waters adopted by the Regional Board or the State Water Resources Control Board as required by the Federal Water Pollution Control Act and regulations adopted thereunder. If more stringent applicable water quality standards are promulgated or approved pursuant to Section 303 of the Federal Water Pollution Control Act, or amendments thereto, the Board will revise and modify this Order in accordance with such more stringent standards.

D. PROVISIONS

- 1. The treatment or disposal of waste shall not create a nuisance as defined in Section 13050(m) of the California Water Code.
- 2. The discharger shall comply with all other receiving water limitations, prohibitions and provisions of this Order immediately upon adoption.
- 3. The discharger has submitted a copy of his required Federal Spill Prevention Control and Countermeasure (SPCC) Plan. The Board finds the SPCC Plan adequate to satisfy the requirements of Board Resolution No. 74-10.

The discharger shall review and update annually its contingency plan (i.e. SPCC Plan) as required by Board Resolution No. 74-10. the discharge of pollutants in violation of this Order where the discharger has failed to develop and/or implement a contingency plan will be basis for considering such discharge a willful and negligent violation of this Order pursuant to Section 13387 of the California Water Code.

- 4. The discharger shall comply with the self-monitoring program as adopted by this Board and as may be amended by the Executive Officer.
- 5. The discharge shall comply with all items of the attached "Standard Provisions and Reporting Requirements" dated April 1977 except items A.5., A.12., A.16., and B.5.
- 6. This Order expires on November 15, 1988 and the discharger must file a report of waste discharge in accordance with Title 23, Chapter 3, Subchapter 9, of the California Administrative Code not later than 180 days in advance of such expiration date as applicable for issuance of new waste discharge requirements.

7. This Order shall serve as a National Pollutant Discharge Elimination System permit pursuant to Section 402 of the Federal Water Pollution Control Act or amendments thereto, and shall become effective 10 days after date of its adoption provided the Regional Administrator, Environmental Protection Agency, has not objection. If the Regional Administrator objects to its issuance, the permit shall not become effective until such objection is withdrawn.

I, Fred H. Dierker, Executive Officer, do hereby certify the foregoing is a full, true, and correct copy of an Order adopted by the California Regional Water Quality Control Board, San Francisco Bay Region on November 16, 1983.

FRED H. DIERKER
Executive Officer

Attachment

Standard Provisions and Reporting Requirements
dated April 1977
Self-Monitoring Program
Resolution No. 74-10

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
SAN FRANCISCO BAY REGION

SELF-MONITORING PROGRAM
FOR

Pennzoil Company

Alameda

Alameda County

NPDES NO. CA0028401

ORDER NO. 83-47

CONSISTS OF

PART A dated 1/78

AND

PART B dated 9/19/78
reissued _____

PART B

I. DESCRIPTION OF SAMPLING STATIONS

A. Effluent

Station

Description

E-001

At any point in the outfall between the point of discharge and the point at which all waste tributary to that outfall is present

II. SCHEDULE OF SAMPLING AND ANALYSIS

A. The schedule of sampling and analysis shall be that given as Table I.

B. Reports shall be submitted monthly.

I, Fred H. Dierker, Executive Officer, hereby certify that the foregoing Self-Monitoring Program.

1. Has been developed in accordance with the procedure set forth in this Regional Board's Resolution No. 73-16 in order to obtain data and document compliance with waste discharge requirements established in Regional Board Order No. 83-47.
2. Does not include the following paragraphs of Part A:
D.1, D.2.a, D.3, D.4, E.2.b, E.2.c E.4, F.3.e, F.3.f and F.3.g.
3. Is effective on the date shown below.
4. May be reviewed at any time subsequent to the effective date upon written notice from the Executive Officer or request from the discharger, and revisions will be ordered by the Executive Officer.

FRED H. DIERKER
Executive Officer

Effective Date _____

Attachment
Table I

PENNZOIL COMPANY, ALAMEDA COUNTY

LEGEND FOR TABLE

2/M* = Two days per month during rainstorms, taking a minimum of 3 grab samples per day. The first sample for each day shall be taken during the first hour of discharge, and the other at equal time intervals thereafter.